

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: Takashi HONDA et al.

Filed : Concurrently herewith

For : SWITCHING METHOD FOR BIDIRECTIONAL
LINE SWITCHED RING AND NODE APPARATUS
USED IN THE RING

Serial No. : Concurrently herewith

October 11, 2000

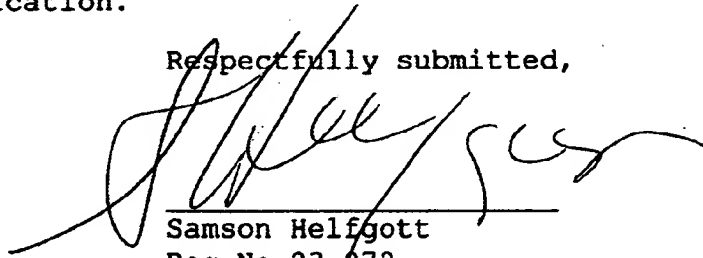
Assistant Commissioner of Patents
Washington, D.C. 20231

SUB-POWER OF ATTORNEY

S I R:

I, Samson Helfgott, Reg. No. 23,072 attorney of record
herein, do hereby grant a sub-power of attorney to Linda S.
Chan, Reg. No. 42,400, Harris A. Wolin, Reg. No. 39,432 and
Brian S. Myers, Reg. No. 46,947 to act and sign in my behalf in
the above-referenced application.

Respectfully submitted,



Samson Helfgott
Reg. No 23,072

HELFGOTT & KARAS, P.C.
60th FLOOR
EMPIRE STATE BUILDING
NEW YORK, NY 10118
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